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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 7948	
10/074,779	02/13/2002	Eric M. Dowling	MICS:0171-2		
37106 FLETCHER Y	7590 04/17/2	07	EXAMINER		
7915 FM 1960 RD. WEST			HUISMAN, DAVID J		
SUITE 330 HOUSTON, T	X 77070		ART UNIT	PAPER NUMBER	
110001011, 2			2183	· · · · · · · · · · · · · · · · · · ·	
		•	MAIL DATE	DELIVERY MODE	
			04/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/074,779	DOWLING, ERIC M.	
Examiner	Art Unit	
David J. Huisman	2183	

	David J. Huisman	2183	
The MAILING DATE of this communication appear	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 03 April 2007 FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliance time periods:	ring replies: (1) an amendment, affice of Appeal (with appeal fee) in (	fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing	•	•	
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (	iter than SIX MONTHS from the mailin	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		E FIRST REPLT WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply orig than three months after the mailing da	of the fee. The appropr inally set in the final Office.	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41.37 must be	filed within two montl	ns of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection, I	out prior to the date of filing a brief	, will not be entered b	ecause
(a) They raise new issues that would require further con			
(b) They raise the issue of new matter (see NOTE below			
(c) They are not deemed to place the application in bet appeal; and/or			the issues for
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	24. See attached Nation of Non Co	maliant Amandment	(DTOL 224)
4. The amendments are not in compliance with 37 CFR 1.12		Impliant Amendment	(PTOL-324).
<ul> <li>5. Applicant's reply has overcome the following rejection(s)</li> <li>6. Newly proposed or amended claim(s) would be all</li> </ul>		timely filed amendme	ant canceling the
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a)			
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:			explanation of
Claim(s) objected to:			
Claim(s) rejected: <u>1-14, 16-32, and 34-50, as set forth in t</u>	he final rejection.		
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	t before or on the date of filing a N d sufficient reasons why the affida	otice of Appeal will <u>no</u> vit or other evidence i	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appe	al and/or appellant fa	ils to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attack	ned.
11. ☑ The request for reconsideration has been considered bu see attached sheet.	t does NOT place the application i	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)		
13. Other:			
	•		
	•		
,			•

Applicant essentially argues on pages 19-21 of the after-final remarks, that the examiner's interpretation of "embedded DRAM processor" is improper, as it is unreasonable, not in view of the specification, and not one in which one of ordinary skill in the art would reach.

While fully considered, this argument has been deemed non-persuasive because:

- a) the examiner has been unable to find any explicit definition in the specification as to what an embedded DRAM processor constitutes.
- b) applicant is reminded that since the claims define the invention, focus must begin and remain on the claims. "The invention disclosed in Hiniker's written description may be outstanding in its field, but the name of the game is the claim." In re Hiniker Co., 47 USPQ2d 1523, 1529 (Fed Cir. 1998). Furthermore, "Though understanding the claim language may be aided by explanations contained in the written description, it is important not to import into a claim limitations that are not part of the claim. For example, a particular embodiment appearing in the written description may not be read into a claim when the claim language is broader than the embodiment." Superguide Corp. v. DirecTV Enterprises, Inc., 358 F.3d 870, 875, 69 USPQ2d 1865, 1868 (Fed. Cir. 2004). See also Liebel-Flarsheim Co. v. Medrad Inc., 358 F.3d 898, 906, 69 USPQ2d 1801, 1807 (Fed. Cir. 2004), and
- c) the examiner does not consider the interpretation to be unreasonable because "embedded DRAM processor" is broad enough to be intetpreted in a number of ways. One way is that a processor which communicates with a DRAM (i.e., a DRAM processor) will inherently be embedded in some larger system; otherwise it would serve no purpose. Hence, this would be an embedded DRAM processor. The examiner's current interpretation is supported by a related and reasonable dictionary definition. Looking at Fig.1 of Inagami, the processor is defined by the entire illustration, including the memory. This memory, which could be made to be DRAM, was made an integral part of the entire processor (recall the supplied definition fo "embedded"). Hence, this DRAM is embedded within the processor.

SUPERVISORY PATENT EXAMINER